of Claim	

Application No.

09/764,392

Examiner

Mehrdad Dastouri

Applicant(s)

NAKAJIMA ET AL.

**Art Unit** 

2623

<b>√</b>	Rejected
=	Allowed

(Through numeral)
 Cancelled
 Restricted

N Non-Elected

I Interference

A Appeal
O Objected

The state of the	Cla	im				Ü	ate	)				Cla	aim				Da	ate					Cla	aim				Ε	ate	<u> </u>			
g         5         3         3         1         10         1         10         1         10         1         10	1_1	õ	2	2	9								<u>7</u>											<del>a</del>									
S2	la l	gji	13	1								la la	Ë										nal	Ë									
S2	፲	Öriğ	1	<	12	.						i i i i	٦		1								证	Ö									
S2			13	14	3		_		_	_		<u> </u>	l .			4		_		_					<u> </u>						_	_	
Signature   Sign		(1)		~	/		_			_	_	<u> </u>	51	$\sqcup$		-		$\perp$		-							_					_	
4       7       104         5       5       105         6       7       7         7       7       7         8       7       55         10       7       59         100       100       100         44       61       111         11       61       111         12       62       112         13       7       63         14       7       64         15       7       65         16       66       116         16       66       116         17       67       117         18       68       118         19       69       119         20       70       120         21       71       120         21       71       121         22       73       123         24       74       124         25       75       125         26       76       126         27       77       127         28       78       122         29       79       12	<b> </b>	-	_	上	Н	_	_	÷			4		52	$\sqcup$		_	_	-		-							_		_	_	$\dashv$	_	
5         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         8         7         7         8         7         9         109         107         8         108         109         109         109         109         109         109         109         109         109         109         109         109         109         109         109         109         109         109         109         110         110         110         111 <t< td=""><td></td><td>_</td><td><u> </u></td><td><b> </b></td><td></td><td></td><td><math>\dashv</math></td><td>-</td><td></td><td></td><td>_</td><td></td><td>53</td><td><math>\vdash</math></td><td></td><td>+</td><td></td><td>+</td><td></td><td>-</td><td><b>.</b></td><td></td><td></td><td>103</td><td>-</td><td><math>\vdash</math></td><td>_</td><td></td><td></td><td>_</td><td></td><td> </td><td></td></t<>		_	<u> </u>	<b> </b>			$\dashv$	-			_		53	$\vdash$		+		+		-	<b>.</b>			103	-	$\vdash$	_			_			
6							_			-	$\dashv$		55	Н		$\dashv$	-+	+		<del></del>				104	-	$\vdash$	-	$\dashv$	$\dashv$				
8         9         9         107         108         108         108         109         110         110         110         111	<del></del>			٠,		$\dashv$	-	$\dashv$					56	$\vdash$		$\dashv$		+		-				100	<u> </u>	$\vdash$	$\dashv$		$\dashv$			-	
S				۲	_	$\dashv$	-+	+		$\dashv$	$\dashv$		57	╁╌┤	-+	$\dashv$		+		-				107		$\vdash$	$\dashv$	$\dashv$		$\dashv$	$\dashv$		
109			7	1		<del>-</del>	$\dashv$	$\dashv$		-	_		58	H	+	$\dashv$	+	+	+						-	$\vdash$			$\dashv$		$\dashv$		
10	h	ര	<b>:</b>	1	~	_	_		$\dashv$	$\dashv$	$\dashv$	-	59	Н		$\neg$	+	+	+	+		ı		109		$\vdash$			$\dashv$	$\dashv$	十	_	
11			7	フ	1		$\dashv$	$\dashv$	_	_			60	$\Box$		$\dashv$	_	+	+	+		ı		110					$\neg$		十		
12				Ħ		$\dashv$	7		$\neg$		$\neg$	-		$\vdash$		$\dashv$	$\top$	$^{\dagger}$	$\top$	<del>                                     </del>	$\Box$	ı		111			$\neg$		.		$\dashv$		
13			/	/	1					7	$\neg$		62	П		$\neg$	$\top$		$\top$	1	П	ļ		112						$\neg$	一	1	$\neg$
14		13		/			丁						63	П	$\neg$	_	+	1	1	1	П	Ì		113						$\neg$	$\dashv$		$\neg$
15		14		/	1								64			_1	_1			T		Ì		114							$\neg$	1	
17	$oxed{\Box}$		1	1	/										J		$\Box$	$\prod$						115									
18					Ш				[				66											116							J		
19					Ш		_									_			$\perp$					117									
To   To   To   To   To   To   To   To		18		_			4			_			68		_	4	_	$\perp$	$\perp$			Ļ											
21         22         71         72         121         122         123         123         123         124         124         124         124         124         124         124         125         125         125         126         126         126         127         127         127         127         127         127         128         128         128         129         129         130         130         130         130         130         130         130         131         131         131         131         131         132         133	$\vdash$	19		ļ			_			_			69		_	_	_			$\perp$		Ļ		119						[			_
22         3         72         122         123         123         124         123         124         124         124         124         125         125         125         125         126         126         126         127         127         128         127         128         129         129         129         129         130         130         130         130         130         130         131         131         131         131         131         131         132         132         133         133         133         133         133         133         133         134         134         134         134         134         134         134         134         134         134         134         134         134         134         134         134         134         134         135         136         136         136         136         136         137         137         138         138         138         138         138         138         138         138         138         138         139         140         140         140         140         141         142         143         143         144         144         144	$\vdash$						_	$\dashv$	_	_	_		70				_ -			$\perp$		ļ		120			_	_			_	_	_
23         123         124         124         124         124         124         124         125         126         125         126         126         126         126         126         126         127         127         128         128         129         129         129         129         130         130         130         130         131         131         131         131         131         132         133         132         132         132         132         133         133         134         134         134         134         134         134         134         135         135         135         135         135         136         136         136         136         137         137         138         138         138         138         138         138         138         138         138         138         139         140         140         141         141         142         142         142         142         143         144         144         144         144         144         144         144         144         145         146         146         146         147         148         149         149         148		21		<u> </u>		_			_	4	_	1	71	Ш		_	4	_	-	_		-		121			_	_		_	_	$\dashv$	_
24       124       124       125       125       126       125       126       126       126       126       126       126       126       127       127       127       127       128       128       129       129       129       130       130       130       130       131       131       131       131       131       132       133       133       133       133       133       133       133       133       133       134       135       135       136       136       137       137       137       137       138       138       138       138       138       139       140       141       141       142       142       142       143       144       144       144       144       144       144       144       144       145       146       147       148       146       147       148       149       14	<b>├</b>	22		<u> </u>		_	4	_	_	-	4		72		4	4	-	+	-			ŀ		122		$\rightarrow$			_		_		_
25         125         125         126         126         126         126         126         127         127         127         127         128         128         128         128         128         128         129         129         129         129         130         130         130         131         131         131         132         133         133         133         133         133         133         133         133         133         133         134         134         134         134         134         134         134         135         135         135         135         135         136         136         136         136         137         137         137         138         138         138         138         138         138         138         138         138         139         140         140         140         140         141         141         142         142         142         142         142         143         144         144         144         144         144         144         144         144         145         146         146         146         147         148         149         149         149	-			-	$\square$		-	-1	-	$\dashv$			73	-		+	_	+	-1	ļ	Н	-		123					_	_			
26       76       126       127         27       77       128       127         28       79       129       129         30       80       130       131         31       81       131       131         32       82       132       132         33       84       134       134         35       85       135       136         36       86       136       137         38       88       138       138         39       89       139       139         40       90       140       141         41       91       142       142         43       94       144       144         45       94       144       144         45       96       145       146         47       97       147       148         48       99       149       148	1	24		<u> </u>	$\vdash$		$\dashv$	$\dashv$	$\dashv$				75	-	+	$\dashv$	+	+	+	-	Н	ŀ		124			-	$\dashv$				$\dashv$	$\dashv$
27       28       77       127       128       128       129       129       129       130       130       131       130       131       131       131       131       131       132       132       132       132       133       133       133       133       133       133       133       133       133       133       133       133       133       133       133       133       133       133       134       134       134       134       134       134       135       135       135       135       135       135       136       136       137       137       137       138       138       138       138       138       139       140       141       141       141       141       141       141       141       141       142       143       144       144       144       144       144       144       144       145       145       145       145       146       147       147       148       149       149       149       149       149       149       149       149       149       149       149       149       149       149       149       149       149       149<		26		-	$\vdash$	$\dashv$	$\dashv$	-+		+		$\vdash$	76		$\dashv$	$\dashv$	+			+	Н	ŀ		120			-	$\dashv$	$\dashv$	$\dashv$	-+		-
28       78       128         29       30       80       129         30       81       130       131         31       81       131       132         32       82       132       133         33       84       134       134         35       86       136       136         37       87       137       137         38       88       138       139         40       90       140       141         41       91       141       141         42       92       142       142         43       93       143       144         44       94       144       144         45       96       146       145         46       96       146       147         48       98       148       148         49       99       148       149	-	27		$\vdash$	$\vdash$		$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	-			$\dashv$		+	+	+	+-	H	ŀ		120		$\vdash$	-		$\dashv$	-		$\dashv$	$\dashv$
29       79       129         30       81       130         31       81       131         32       83       132         33       83       133         34       84       134         35       85       135         36       86       136         37       88       138         39       88       138         39       90       140         40       90       140         41       91       141         42       92       142         43       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149		28	_	-	-	-+	$\dashv$	$\dashv$	$\dashv$	_	$\dashv$		78		$\dashv$	+	+	-		+		ŀ		128		-	_	-		$\dashv$	$\dashv$	$\dashv$	-
80		29		_		-		_			_					_	$\top$	+		+	H	ŀ						-		$\dashv$	$\dashv$	$\dashv$	ᅥ
31     81       32     33       33     83       34     84       35     85       36     86       37     87       38     88       39     90       40     90       41     91       42     92       43     94       44     94       45     95       46     97       48     98       49     99       146       49     99       149		30		_		7		1		$\dashv$	ヿ゙				$\neg$	+	T	┪	1		H	ŀ		130			_	_	_	_	$\dashv$	_	=
32     82       33     132       34     134       35     86       37     87       38     88       39     88       40     90       41     91       42     92       43     93       44     94       45     96       46     97       48     98       49     146       49     148       49     149						_	1		7	寸	┪		81		$\neg$		+	$\top$				ı	1	131				-			+	$\dashv$	
33       83       133       134         34       84       134       134         35       85       135       135         36       86       136       137         38       87       137       138         39       88       138       138         39       90       140       141         41       91       141       141         42       92       142       142         43       93       144       144         45       95       145       146         46       96       146       147         48       98       148       148         49       99       149       149		32						$\neg$		一			82				1				П	ı	一	132					$\neg$	$\neg$		$\dashv$	
34     84       35     85       36     86       37     88       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     96       47     97       48     98       49     99		33				J							83						1			Ì		133				寸	_	$\exists$	$\neg$	寸	
35     85       36     135       37     88       38     88       39     88       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     149		34					$\Box$						84				$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	I	I			Ī		134						$\Box$	寸	$\dashv$	
37       38       88       137       138         39       89       139       139       140         40       90       140       141       141       141       141       141       141       142       142       143       143       143       144       144       144       144       144       145       146       146       147       147       148       148       148       149		35		$\Box$			_[		[	$\bot$	_]			Ш	$\Box$	$\perp$		$\perp$						135									
38       88       138         39       90       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149				$oxed{oxed}$			$\perp$			$\perp$	_			Ш		_ _		$\perp$		$\Box$		[							$_{\perp}$				
39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149		37			$\sqcup$	_	$\rightarrow$	$\dashv$			_		87	Ш	_			$\perp$	$\perp$	$\perp$	Ш			137				[	[				
40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149		38		_	$\sqcup$	_	$\dashv$	_	$\dashv$		_		88	$\sqcup$		$\perp$	4.	$\perp$	1	$\perp$	Ш			138			_	$\perp$		_	[	[	
41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99		39					$\dashv$	_	$\dashv$	$\dashv$	4			$\sqcup$	-	-	_		$\bot$	$\perp$	Ш			139		$\Box$	_	_		_	$\perp$		
42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99		40		$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	-				90	$\vdash \vdash$	_	-	-	+	+	$\vdash$	$\sqcup$	-		140		4	4	_	_			_	_
43     93       44     94       45     95       46     96       47     97       48     98       49     99	<del></del>	41					+	$\dashv$	$\dashv$	+	$\dashv$		91		$\dashv$	+	+	+-	+	-	Н	-		141		$\dashv$	_	_				_	
44     94       45     95       46     96       47     97       48     98       49     99	$\vdash$			$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-+	$\dashv$	<u> </u>		H		+	+	+	+	$\vdash$	$\vdash \dashv$	-			$\dashv$	$\dashv$	4				_	$\dashv$	
45     95       46     96       47     97       48     98       49     99	-			$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$		93	$\vdash$	$\dashv$	+	+	+	+	$\vdash$	$\vdash \vdash$	-				$\dashv$	$\dashv$					$\dashv$	_
46     96       47     97       48     98       49     99	-			<del> </del>	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$	-		$\vdash$	$\dashv$			+	+	+-	$\dashv$	}					$\dashv$		-		$\dashv$		_
47     97       48     98       49     99					$\vdash$	-+	+	$\dashv$	$\dashv$	+	-		96	$\vdash \vdash$	+	+	+	+	+	+-	$\vdash$	ŀ	$\dashv$	145		$\dashv$			_	-+		$\dashv$	4
48     98       49     148       99     149					$\vdash$	-	+	$\dashv$		$\dashv$	$\dashv$			$\vdash$	+	+	+	+	+	$\vdash$	$\vdash$	}		147				$\dashv$	-	-+	-+	$\dashv$	
49 99 149					-	$\dashv$	$\dashv$	+	$\dashv$	+	-	$\vdash$			+	+	+	+	+	$\vdash$	$\vdash$	ŀ	-+			-+	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
				<u> </u>		1	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	99	$\vdash$	+	+	+	+	+	+	$\vdash$	ŀ			-+	$\dashv$	+	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$
		50					1	$\dashv$	$\dashv$				100		_	_	$\top$	$\top$		П		ţ		150		$\dashv$	7	-		$\dashv$	$\dashv$	-+	$\dashv$